Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 19 Nov 2020 until 23:59 on Friday 20 Nov 2020

Forecast Issued on Wednesday 18 Nov 2020 at 14:13 by Met Office Aberdeen

Confidence: High

Headline for Thursday 19 Nov 2020: Much colder with sunshine, and a few snow showers in the north in the morning. Summit gales and severe wind chill, easing later.

Mountain weather hazards on Thursday 19 Nov 2020

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Light snow showers (night)	Heavy snow showers (night)	Light snow showers	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
>95%	30%	40%	30%	10%	10%	10%	<05%

Forecast for Thursday 19 Nov 2020

Weather: Some persistent snow and possible blizzard conditions for a few hours after midnight across the north of the area from the Aberdeenshire Hills to the northern fringes of the Perthshire and Angus Hills, before it turns showery, while the south becomes largely clear overnight. A few snow showers are still likely into the morning across the north but other than that the day will be largely dry with some good sunny spells developing, followed by clear periods in the evening. Bitterly cold especially in the morning

Chance of cloud free mountain/hill tops above 800m: 40% overnight. 60% in morning in north with chance of some hill fog patches in showers otherwise 90% with well broken, and fairly high cloud bases.

Visibility: Poor in the north in the early hours and briefly in passing showers in the morning otherwise very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 19 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	46/58 N	45/57 N	37/47 N	30/39 NW	27/35 NW	20/26 W	21/27 W	19/24 SW	21/29 S
900	33/45 N	34/46 N	27/37 N	21/30 NW	21/29 NW	14/20 W	14/20 W	13/19 SW	16/24 S
600	21/37 N	22/37 N	18/31 NW	15/27 NW	15/26 NW	10/17 W	11/20 W	9/17 SW	10/21 SW
300	15/34 N	16/35 N	10/24 NW	10/20 NW	10/22 W	7/17 W	8/18 W	4/11 W	3/8 S
Glen	16/35 N	16/35 N	9/22 NW	8/18 NW	9/21 W	6/15 W	6/16 W	5/12 W	3/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-13	-6/-17	-7/-18	-7/-17	-6/-16	-6/-14	-6/-14	-5/-13	-4/-12
900	-1/-10	-4/-13	-4/-14	-5/-13	-4/-12	-4/-10	-4/-11	-4/-10	-3/-9
600	0/-6	-2/-9	-2/-9	-3/-9	-2/-8	-2/-6	-2/-8	-2/-6	-1/-5
300	3/-2	1/-4	1/-4	0/-4	2/-3	1/-2	-0/-4	-0/-3	0/-2
Glen	4/-1	2/-3	1/-3	1/-2	2/-1	2/-1	0/-3	-0/-3	1/-1
Freezing Level*	700m	300m	200m	200m	200m	300m	200m	100m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note the very low feels like temperatures at height, with sub-zero conditions through the day at modest elevations.

Forecast for Friday 20 Nov 2020

Weather: Turning cloudy overnight with some light rain, preceded by snow above 500m, and increasingly murky with hill fog. The day staying overcast for most with hill fog and outbreaks of rain and drizzle, these mostly light but rather persistent in the west of the area, while the far northeast of the area, around the North Aberdeenshire Hills, will see some drier and slightly brighter spells.

Maximum wind: Southerly veering southwesterly 35 gusts 50mph increasing 50 gusts 70mph by evening.

Chance of cloud free mountain/hill tops above 800m: 10%, but 30% in far northeast.

Visibility: Moderate or poor, but good at lower levels in far northeast.

Temperature: **Glens:** Minus 2 at midnight rising to Plus 3 in the morning and Plus 8 by evening
At 800m: Minus 2 at midnight rising to Plus 3 in the morning and Plus 6 by evening
Freezing level: All levels at midnight rising to above summits in the morning.

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